

Abstract

A home gateway device (60) having a home agent function selects communication interfaces (52), (53) other than the 5 communication interface (51) which has acquired network information for setting a home network to be home links, and appropriately sets the home link and a home agent by using the acquired network information, thereby reliably achieving the automatization of the device setting. Moreover, the home 10 gateway device (60) selects a link connected to a mobile terminal (10a) based on a mobile IP as home link, acquires existing home agent information from the mobile terminal (10a) and makes settings with this information, thereby setting the home link without compelling the mobile terminal (10a) to 15 change its setting.